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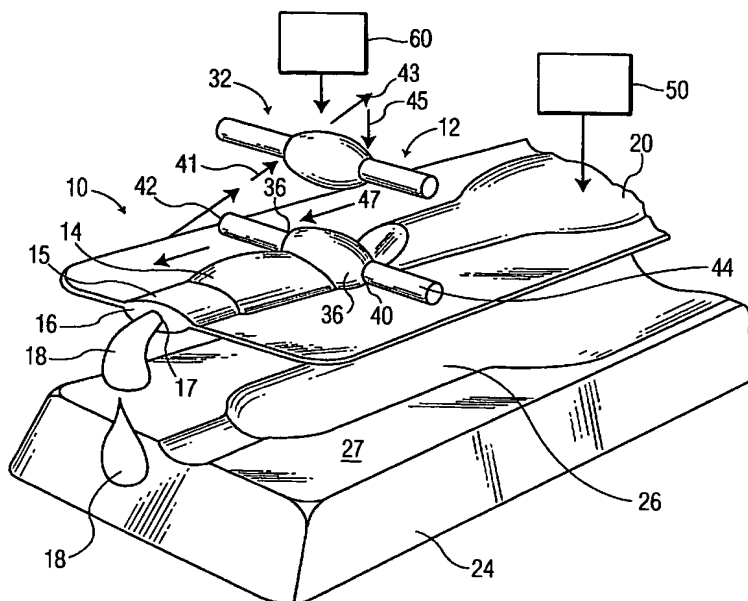
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(54) Title: PUMP SYSTEM FOR A PERSONAL CARE APPLIANCE



(57) Abstract: A pump (10) for a personal care appliance which includes a flexible fluid cartridge member (12) having an exit opening (17) for the fluid at a forward end thereof (16), a base member (24) having a cutout portion (26) into which a fluid-filled portion (14) of the cartridge (24) can nest, and a pressing member (32) having a configuration which nests with the cutout portion over a substantial portion of its length, such that as the pressing member moves forwardly along its path, fluid in the fluid-filled portion is pressed out the exit opening and into a line connected to a workpiece element, such as a toothbrush brushhead.

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